

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2547	250/226.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 18:39
L2	367	257/189.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 18:39
S109	1053949	((light or radiation) with (detect\$4 or sens \$4 or measur\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 15:49
S110	10998	S109 and ((semiconductor with III) or (semiconductor with IV) or (semiconductor with V))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 15:51
S111	1478	S110 and ((detect\$4 or spectr\$3) with sensitivit \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 15:56
S112	182	S111 and (spectr\$3 with distribut\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 16:03

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1875	250/226.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/19 18:42
L5	298	257/189.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/19 18:42
L6	227678	((light or radiation) with detect\$4 or sens\$4).clm.	US-PGPUB	OR	ON	2009/11/19 18:52

L7	20035	L6 and (wavelength or spectr\$3).clm.	US-PGPUB	OR	ON	2009/11/19 18:54
L8	5562	L7 and (filter).clm.	US-PGPUB	OR	ON	2009/11/19 18:55
L9	702	L8 and (semiconductor).clm.	US-PGPUB	OR	ON	2009/11/19 18:56
L10	52	L9 and (sensitivity).clm.	US-PGPUB	OR	ON	2009/11/19 18:57
L11	3	L10 and (III-V with material).clm.	US-PGPUB	OR	ON	2009/11/19 18:58
L12	259	L4 or L5	US-PGPUB	OR	ON	2009/11/19 19:07
L13	133	L12 and ((light or radiation) with detect\$4 or sens\$4).clm.	US-PGPUB	OR	ON	2009/11/19 19:08
L15	102	L13 and (wavelength or spectr\$3).clm.	US-PGPUB	OR	ON	2009/11/19 19:10
L16	75	L15 and (filter).clm.	US-PGPUB	OR	ON	2009/11/19 19:11
L17	13	L16 and (semiconductor).clm.	US-PGPUB	OR	ON	2009/11/19 19:11
L19	3	L17 and (sensitivity).clm.	US-PGPUB	OR	ON	2009/11/19 19:11
L20	1	L19 and (III-V with material).clm.	US-PGPUB	OR	ON	2009/11/19 19:12

**11/ 19/ 2009 7:13:28 PM**

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